

CD-ROM FOR NINTENDO?
Games-X has recently received very tasty rumours of a new CD-ROM player for the 8bit Nintendo NES. Incredibly, though, reports have suggested that such a machine will NOT be produced by companies lounging within the gigantic Nintendo markets of Japan or the USA but, in fact, from the UK's very own Codemasters!

Codemasters is no stranger to the realms of CD. It has already produced CD players for the C64 and Spectrum with an abortive attempt for the Amstrad CPC. Software for those 8-bit computers included 30 Codemasters titles. A CD machine for the NES could conceivably continue the compilation theme. The CD environment providing a financial booster for older NES titles - or, then again, we could see new Super Mario-type games stretch for millions of levels, or... well let's wait and see.

Codemasters only response to the rumours was that, "We have lots of new, exciting products in development and this
 may well be one of them."

If the rumours are true, and we think they are, remember that you heard it here first, folks!

## FAMICOM PAL ALERT!



Nintendo's shiny, new Super Famicom has been infiltrating the UK for a few months now. Supplies are low, demand is high and the customers are desperate. While most the of the UK's retailers are a respectable bunch of chaps, there are a few retailers who may not be serving the public to the best of their akility.

The problem is the PAL version of the Famicom which is available, albeit in very limited numbers, from a few UK retailers.

It appears that the current PAL SF modulators fall out of tune after a short while. Consequently, colours lose their clarity and the sound may degenerate. Sources say that the only possible way of using a PAL SF in its present format is to hook it to a TV that constantly scans and re-tunes a specified signal.

Generally however, they are to be avoided although PC Engine Supplies may have some good news within the month, "We don't sell the PAL version at all- because we are not happy with it. However, we will have a prototype version of a new PAL model arriving this month."

Stick with Games- $X$ and find out if the new PAL Super Famicom passes the quality test.

## XCUSIVE RREE OFFER FOR <br> GAMES-X READERS

How's this for a readers' offer? Mercenary 1 and Second City absolutely free!

All you have to do to get a copy of this exciting classic, which combines flight sim, adventure and arcade fun in high speed vector graphics, is collect three $X$ tokens, one each from any of the first four issues of Games-X.

Stick them in an envelope along with a cheque or postal order for $£ 2$ p\&p made payable to Games-X, and the coupon below - don't forget enter your choice of format. The formats available are Atari ST, Amiga, C64 (disk), C64 (cassette), Spectrum (cassette), Amstrad CPC and Atari 8-bit.

The address to send it to is: Games-X Mercenary Offer, Europa House, Adlington Park, Macclesfield, Cheshire, SK10 4 NP . Don't forget your coupon and cheque/postal order will you?


Format:
NB: Only one game per household. Offer ends 30th June, 1991.

## SECA PRICES SLASHED

Get out your cash! Break open the piggy banks! Sega has announced major price drops across its console range.

All machines have received a chop of at least $£ 20$ which comes into effect from May 1st. The Mega Drive will be officially dropped from £189 to $£ 149$ for the Altered Beast package, which has been sold on the high street for a few weeks now.

On the 8 -bit side, the Master System is being cut from $£ 79$ to $£ 59$, and the Master System Plus comes down to $£ 79$ from $£ 99$.

It has been announced that the long awaited Game Gear colour hand held will retail at $£ 99$ when it finally arrives later this spring. Sega believes sales will reach 100,000 units during ' 91 . We'll just have to wait to see if it's right or not.

## WERE WE RICHT OR WHAT?

In our preview issue we predicted some results of the second annual European Computer Leisure Awards.

Games- $X$ was bang on! Psygnosis did win Software Publisher of the Year;


Shadow of the Beast won the Best Graphics award; and the category for Most Original Game went to Lemmings.

Other winners were Dragon's Lair II (Best Graphics), Klax (Best Mind Game), F-19 (Best Simulation) and Secret of Monkey Island (Best Adventure/RPG).

## FREE GAMES FOR SALE

US Gold has just taken a bite into mouse manufacturing's big cheese, Naksha.

Gold will be bundling some of its games - such as Their Finest Hour and Operation Stealth - as extra freebies with several of Naksha's current models.

## Third time lucky

PC-owning fans of the classic flight-combat simulation Falcon are in for a treat in May when what promises to be the most enhanced version of the game so far comes out.

Falcon 3.0 puts you in the cockpit of General Dynamics' F-16 in a whole new combat world with several new levels of play.

What looks most interesting is the player's ability to control a squadron of sixteen planes, with as many as eight flying a co-ordinated mission at one time.

We're promised 270,000 square miles of active fighting area populated, by Hind helicopters and just about every type of MiG around.

The most exciting development however, is Falcon's inclusion as the first game in Spectrum HoloByte's new Electronic Battlefield Series.

When the second game in the series, Avenger A-10 is released, players will be able to hook up their machines and fly joint missions, with the F-16s providing fighter cover! The series is set to expand as more new games are released.

Falcon 3.0 comes in a HUGE metallic embossed box and the PC version should hit the shelves in May. Only those with beefed-up machines (AT 80286 or faster) with EGA or VGA will get to play.


## CUSTOM CHIP

Rumours concerning Codemasters suggest that it is producing some pretty hot Nintendo NES games. The excitement emanates from reports of a new Codemasters custom 150, supposedly producing the best graphics ever seen on a Nintendo NES and

## Open for business

The Software Business is due to release an avalanche of home computer games. PC owners can look forward to a super-fast racing game entitled Moto Grand Prix, can you win the World Championship?

The role-playing space battle game, Laser Squad is also due for release on the PC while ST and Amiga owners have Laser Squad II to look forward to.

The award-winning shoot'em-up Battle Squadron is soon to appear on the ST. Atari users won't have to wait much longer as the game is due for release early this summer.


Meanwhile the D'n'Dstyle counterpart to Laser Squad, Lords of Chaos is out now. As well as Security Alert, C64 gamers can also look forward to a futuristic-style beat'em-up in the guise of Millennium Warriors.
boosting the NES performance generally.

The result? Nintendo games like you've never seem 'em! No further details are available at the moment. But stick with Games-X for more news as we get it.

## TERMINATOR

Yet another biggie film licence comes in the form of The Terminator, just snapped up by Virgin. The film that shot Big Arnie to fame in 1984 is currently being adapted by Probe Software in time for a 1992 release, but it will only be available for the Sega Master System and Mega Drive, so computer owners will have to make do with Ocean's interpretation of the sequel, Judgment Day, due out at Christmas.

## TURTLES 2

Mirrorsoft is to release a second Teenage Mutant Ninja Turtles game, this time licensed from the Konami coinop. With a new Turtles series starting on


BBC1 this Summer and the movie sequel, subtitled The Secret of the Ooze opening in July, it looks like Turtle fever may be getting its second wind.

Mirrorsoft is hoping to ride that wave when it releases Turtles: The Coin-op Game later this year. Probe Software, who did the first game, which is the most successful computer game of all time, will be handling the conversions.

## BATtLE TANK

UK console development is on the up. The Assembly Line (TAL), has produced a Sega Mega Drive version of an old

Dinamix PC tank simulation - Abrams Battle Tank. TAL reckon that polygonbased simulations of this type are so thin on the ground that Battle Tank will sell like hotcakes!

TAL's next project could be a Mega Drive conversion of Mirrorsoft's Vette. Although no final decision has been made any conversion would probably see drastic improvements in gameplay.


## Gallic <br> 

Following the recent buyout by French company Leisure Holdings, Palace Software's already starting to acquire a distinctly Gallic feel.

Swap is a colourmatching puzzle game, the object is to clear the board by selecting groups of tiles of the same colour.

Sliders is a 3D futuresport where two players battle for control of a puck over 12 playfields. STE owners get full hardware scrolling. Look out for both titles on ST, Amiga and PC at the end of June.


The True Love Story of Games-X
The photo-story showing how Games- $X$ is made.
Poster Perfection 24
Real game artwork from Ocean in the form of Toki.
The Return of
the Argonauts
38
Jez San and his crew are back.


## HeroQuest

Join in the Medieval mayhem with Gremlin's fab board-game conversion.

## fuch course

Gallup Charts 7 \& 32

## Street Talk

Where else could we have done a Street Talk in our number one issue other than London?

Tip-X
27-30
Thunderforce III, Lemmings, Colditz, R-Type, Supercars 2, Awesome, E-SWAT and more.

## Dr X's Clinic

$\mathrm{Dr} X$ is at it again with loads of hints for needy.
£1,700 Compo
Win one of two fantastic remote control trucks worth £250 each.

## Arcade Action

43Take a trip into the Interactive Video Simulator Theatre
Go Global X-IT 44 46
HeroQuest ..... 12
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Shadow Dancer ..... 16
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Sega Master: Joe Montana
21
MegaDrive: James Pond 21

## DRAGON'S LAIR

Elite is due to release the NES version of Dragon's Lair sometime in the autumn. The game sees you playing the role of Dirk the Daring as you attempt to battle your way through five levels in order to save the fair princess Daphne from the evil dragon, Singe.

## ELITE

Apparently, over the last two years, Europe's best selling coin-op has been Tecmo's World Cup '90. Now Elite has

gained the rights to this best seller. To be released in September, Elite's game will be known as European Championship 1992 and will include all the features of the original. No prices have been announced as of yet but the game will appear on the ST, Amiga, PC and C64.

## Domark makes video debut

Domark has scored something of a coup by becoming the first company to bundle a video with a computer product.

The forthcoming 3D Construction Kit has been designed by Incentive and allows users to create their own 3D adventure worlds using the same Freescape system used to create such games as Driller and Castle Master.

3D Construction Kit hits the shelves this month

on all 8 and 16-bit formats. The prices are £49.99-PC and Amiga, £39.99 - ST and £24.99 - Spectrum, C64 and Amstrad.

## Core-kers

Core is to release seven games between now and the end of the year. War Zone and the PC version of Corporation will both be arriving in May.

June will see the release of - Frenetic, an arcade space shoot'em-up. August will bring the


Already available for the Amiga, Unreal will soon be making an appearance on both the ST and PC. The game is packed with action and adventure and features some terrific graphics. Keep your eyes peeled for Ubi Soft's Unreal, it's out of this world.

Meanwhile, Spectrum owners can look forward to their own arcade adventure in the form of The Reaper


## KRISALIS

Krisalis is currently working on both Manchester United European Edition and an ice hockey game. With Manchester United in the final of the European Cup Winner's Cup Krisalis' game couldn't have come at a better time.

Critics may claim however, that the company is milking United's success. Not so! The new game has been completely re-written and includes great attention to detail. With over 200 teams to compete against and with both arcade and management modes of gameplay, Manchester United European Edition looks a real winner.

Meanwhile, Krisalis is also working on a super-fast ice hockey game due for release September time.
al
launch of Core's great AH73M Thunderhawk. Retro is currently being worked on. Heimdall sees you desperately trying to unravel the mysteries of the Norse gods.

The final release from Core will be Project 9 , more news as we get it.

 be Ultimate - Battletoads is a one to three player arcade extravaganza.

It sees the three cosmic amphibians Pimple, Zitz and Rash kicking and punching their way through twelve alien worlds using a multitude of weapons and doing battle with hulking great end-of-level robots.

First previewed at last year's Consumer Electronic Show in Las Vegas and over here for the first time, Battletoads has been sending jaws dropping wherever it's seen - it's to be released in America in June and should appear over here later in the year, probably through The Sales Curve, which has just managed to get its Nintendo publishing licence.

As an added boon, computer versions already look to be a certainty, so both 8 and 16-bit owners should be battling with their NES-owning pals before the year is out.


## K E SONIC

The world is about to be set alight by a hedgehog. Sega is soon to unleash its own secret weapon - Sonic the Hedgehog. Sonic's game sees our new hero in a desperate search for lost gold rings. The gameplay takes place over an eight-way scrolling land littered with all manner traps and meanies.

Sega is confident that Sonic is going to be the big hit of 1991. As one

Sega representative said, "Sonic the Hedgehog is going to make Mario look like a plumber!". Watch out for Sonic sometime in the autumn.



Under the leadership of the Disc Company, Activision's recent troubles seem to be over. Expect to see some eight titles appear between now and September. July will see two coinnop conversions in the shape of R-Type II and Beast Busters, both games being available on the ST and Amiga.

August will herald the arrival of Deuteros, the long awaited follow-up to Millennium 2.2, F14 Tomcat - a top notch dog fighting simulation, and Hunter. Expect to see both Shanghai II - the Dragon's Eye - a Mah Jonng variant and Battletech - the Crescent Hawks' Revenge in September.

Finally, October will see the launch of Death or Glory, a sophisticated flight simulation in which you have the chance to fly twelve of the world's best-know warplanes. Activision will also be launching two NES games; Galaxy 5000 and The Adventures of Rad Gravity. No definite details as to when the game will be released, but May looks to be the most likely date when it hits the streets.

## BRUTE



In an inter-cosmic battle within the whirlpools of space and time the Dark Lord plots your fate. You must protect the Holy Ones against the Brute - the Dark Lord's Agent. Brute is a fastmoving action game that sees you desperately attempting to hold onto your anti-grav board whilst battling with the Dark Lord's hordes. Available on the ST and Amiga, Brute will appear sometime in September

## GREMLIN NINTENDO

Gremlin is currently riding on a high at the moment. That doesn't mean however, that the company is going to rest on its laurels. Indeed, Games-X can

reveal that Gremlin is soon to be supporting all Nintendo formats. Game Boy owners will be able enjoy the thrills of Brainbender - formally Mindbender, while NES fans will relish the challenge of Supercars.

Meanwhile ST and Amiga owners may look forward to a mythical shoot'em-up in the shape of Pegasus

## POLICE QUEST III

Sonny Bonds is back! Having helped arrest the drug dealing Death Angel in PQ1 and then going on to shoot the vengeful killer in PQ2, Sonny has returned to once more bring peace and justice to the streets of Lytton.

Police Quest III is being written by the series creator, one time New York cop, Jim Walls. Expect to see it around September time. The PC Version will arrive first, then the Amiga.

## INDY 4

Lucasfilm Games has announced data disk for both Battle of Britain and Secret Weapons of the Luftwaffe. Also in development is the Secret of Monkey Island 2-Le Chuck's Revenge, but the most exciting news is that there will be a fourth Indiana Jones game.

Apparently Stephen Spielburg has already completed the storyboard to Indiana Jones and the lost City of Atlantis. Sounds good to me.

## SIERRA ON-LINE

Sierra On-Line have installed fully automated hint lines in the UK. From their offices in Reading the company now runs two impressive services. Modem users will be able to call the Sierra Bulletin Board on 0734304227 (300/1200/2400 Baud) in order to get hints.

Meanwhile anyone with a touchtone phone will be able to dial 0734304004 in order to access the company's fully automated hint service

## ISLES OF TERRA

Subtitled the Isles of Terra, Might and Magic III sees you in a desperate bid to halt the evil plans of Sheltem, an allpowerful wizard whose genocidal scheme will see the destruction of the inhabitants of Terra.

The game will appear first on the PC and features a giant-size play area. With superb graphics, Might and Magic III will have role-playing fanatics on the edge of their seats


## SEGA COIN-OPS

In addition to G-Loc, US Gold are also to convert three more Sega coin-ops in time for Christmas. Speculation as to which titles are being worked on is rife. Games-X can exclusively announce one of them - watch out for the Bonanza Brothers.

## Hi-Tec sign Warner Brothers



Nintendo may have the Super Mario Bros, but HiTec has just signed the rights to the Warner Bros. mega stars.

According to Hi-Tec the deal throws open the floodgates for a host of mega stars of the Looney Tunes cartoon series to appear on the home computer. Bugs Bunny, Daffy Duck, Elmer Thudd, Sylvester and Tweetie Pie and so on.

Meanwhile the Hi-Tec Hanna Barbera phenomenon continues. New titles due out include Scooby and Scrappy Doo, The Wacky Races and the latest movie stars The Jetsons.

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| :---: | :---: | :---: | :---: | :---: | :---: |
| If any of the games we review are not due for release for several weeks, Whats Out and When is cur guide to when the games are actually due to hit the streets. The list below details which games will be released - i.e. you will be able to buy them - during the next seven days... |  |  |  |  |  |
| Prodict | Hatse | Peam | Pornt | Prise | Date. |
| bat | Ubisoft | Computer Dream | PC | 830.74 | 2/5/91 |
| Cricket | Software Int | In-house team | Amiga | 829,99 | 304/91 |
| Crystals of Arborea | Palace | Silmarils | Amiga | 823.9 | 304/91 |
|  |  |  | ST, PC | c29,98 | 30/491 |
| Demoniak | Prace | Chris Stangroom | Am, ST, PC | 82\%99 | 30hler |
| Etropean Super League |  | Mativ | Amiga, ST, PC | 824.99 | 26/491 |
| Excalibur | Virgin | Smersistic | Amisa, 5 S | 829.98 | $961 / 91$ |
|  |  |  | PC | 634.99 | 261491 |
| Heroquest | Gremin | In-house team | Ams | 810.99 | श91491 |
|  |  |  | C64 | \$15,9 | 29/491 |
|  |  |  | Spectrum | 810.99 | 291691 |
| Reys of Maramon | Mindscape | Minderat | Amiga | 825.98 | 261/91 |
|  |  |  | C6s disk | 81699 | 26/491 |
| magic Candle | Mindscape | Minderat | PC ${ }_{\text {cha }}$ | $\frac{89298}{81699}$ | 2614/91 |
|  | Hidemper |  | PC | 829.99 | 261/491 |
| Mighty Eombjeck | Elice | Motive Time | PC | c23.53 | 2914/91 |
| mirederp wother coose | Stera | Roberta Willams | CDPOM | 239298 | 29/4/91 |
| Miombase | Milictscape | Wesson Int | Amiga | c33.76 | 2/S/91 |
| Pro Temis rourlil | Ubison | blucerte | ST | 825.53 | 2/5/9 |
| Stellar 7 | Dinamiz | Inthouse team | Anisa | 825.53 | 291491 |
| Supremacy | Melboume lise | Probe | Csy cass | 814.9 | 1/391 |
|  |  |  | CSH disk | 819.98 | 1/E/91 |
| VII | Virsin | Probe | Spectrum | 88. | 2614 |



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House: ANCO Team: STE

## LAST NINJA 3

House: SYSTEM 3 Team: IN HOUSE
TURRICAN 2
House: ANCO Team: FACTOR 5


SUPER MONACO GRAND PRIX
House: US GOLD Team: ZZKI
BACK TO THE FUTURE 3
House: MIRRORSOFT Team: PROBE


BIG BOX
House: BEAU JOLLY Team: VARIOUS
SWIV
House: STORM Team: RANDOM ACCESS


PGA TOUR COLF
House: ELECTRONIC ARTS Team: LEE ACTOR

House: OCEAN Team: SPECIAL FX
LOTUS TURBO CHALLENGE
House: GREMLIN GRAPHICS Team: MAGNETIC FIELDS


## MICKEYMOUSE

House: SEGA Team: SEGA ENTERPRISES JAPAN
MICK OFF 2
House: ANCO Team: STEVE SCREECH
TOTA RECAL
House: OCEAN Team: O'ROURKE AND EARL
COLDEN AKE
House: SEGA Team: SEGA ENTERPRISES JAPAN


## CHART FAX

This week we have three new entries Back to the Future 3 comes in at number 10 , making seven other titles lose their positions. Finally, there are seven climbers and one non-mover in the All Formats chart this week.

Re-entering at number one is Lemmings, offering addictive cutesystyle fun for a mere £24.99. The addition of the ST and PC versions means that this game will be riding high for quite a few weeks to come. After weeks of success, Imageworks Turtles is dropping from the charts faster than a Kylie record.

Buster Gonad and his huge rocks bring Viz up into a respectable third

place, with the ageing Dizzy Collection just behind. Kick Off 2 makes yet another appearance, as well as the Final Whistle data disk shooting up the charts.

Rainbow Arts have managed to smash across the charts with their excellent Turrican 2 , proving that a sequel can be far superior than the original.

## * New Entry <br> $\Delta$ Climber <br> - Non mover Faller * Re-entry

Turn to page 32 for our specially compiled machine specific charts

## GET YOUR KIXX ON 16 BIT!

# STRET TALL 

Claire (18)
emmings has got me well and truly hooked at the moment. Have you ever played it? It's totally addictive - how about a Player's Guide on it sometime? I haven't got a computer of my own but my boyfriend lets me use his (fnar, fnar!).

I was given a Game Boy for Christmas. I do keep meaning to buy another
game for it but I keep going back to playing Tetris. Spare time? I don't have any at the moment I'm studying for my ' $A$ ' levels great fun!


## Simon (23)

've just recently got a Nintendo and I'm well into Mario Bros. Can you give me any cheat tips 'cause I'm trying to suss it out. l've been a video game junkie for yonks. G-LOC must rate as my all time fave as it's - really good
 value for money, but I wouldn't mind a Hard Drivin' machine at home. Call me an aging punk but I am really into the Dead Kennedys in a big way and l'm also a fan of Thrash Metal, you know Metallica and all that stuff. Do I win a prize?

\(\left.\begin{array}{|l}\hline Paul (23) <br>
hat do I do? I run a music management company <br>
called Right Angle Promotions. What do you mean, you <br>

Rebee signed to me. Want to come to one of our raves, give\end{array}\right\}\)| us a ring on 081 958-9323 |
| :--- |
| (thanks for the plug). Oh, I'm |
| also into using my Atari 1040 |
| for playing games. What do I |
| like to get on down to, well you |
| can't beat a decent shoot 'em |
| up like Operation Thunderbolt |
| as it's got plenty of action. |
| Deep down I guess I'm a softie |
| really 'cause I find Rainbow |
| Islands quite sweet. |



Kara (13)

- i, what have 1 got? An Amiga 1500, it's a great machine. My fave game must be (pauses for a mo) Sim City as I really like making cities. I'll tell you one game that was a complete waste of a disk, it was Wicked, it was really boring and I got it from Zero magazine. Music, well I like Vanilla Ice and his songs he's a good rapper. I don't like Jason Donovan or any stuff from SAW.



## Craig (15)

What am I into to? I just lurve to play got last year. Mickey Mouse and John Madden's Football are my fave games and Last Battle is the worst 'cause it's really rubbish. I'm into Rap, you know stuff from Vanilla ice and MC Hammer, anything that good.



Barry (14) (above left) and Karl (20) (above right)

I'm Barry and he's my brother, a bit like the Krays (only joking). I've got a Sega Master System and just can't get enough of Wonderboy, but you can keep Hang On it's really dreadful. Tell you what l'm listening to at the moment some heavy rap from ice Cube and Public Enemy.
1 arl, that's Karl with a $K$ alright. What do I do for a living, I'm an accountant, when I'm not cooking the books I like to use my 1040 STE to do some serious stuff like using C-Lab with a Yamaha SY220 to produce some funky sounds.



## GAMES POSED

## Its official - Hugh collner reveals all

So Mugh, tell us why should psopile reád Camesox?
Oh where shall I begin? Games-X is the only mag featuring the official Gallup Weekly Software Charts. We have the latest most up to date news and reviews from around the world. Our reporters cover the whole planet from Manchester to Tokyo. If anything happens in the games world; I can guarantee that Games-X will be on the case before anyone else.

What else are you proud of? We are first with games reviews and each one gives the facts about the game and not just waffle. We say what we mean and give it like it is! It's also the policy of Games$X$ to include details on all the people behind the game programmers, artists and so on. It's about time that these people got a mention.


Why is Games-X only GOp? It's important to offer readers real value for money- As publisher I am committed to only offering top quality magazines at the best possible prices.

A bit like Del Boy fromyonly Fools and Morses?
Not quite, but it's important to treat readers with respect, which is why we want to hear from them. That's why we have Xit our letters page every week to fill with readers' Ietters. Anyone can write in about.i. well, about anything they wish to voice their opinions on.

Most mags have a hints and tips page, what is Games-x gonna be doing?
If our readers are having any problems, and I do mean, ANY PROBLEMS; a letter to Dr X will be the answer to their prayers. We've also got the usual hints and tips in Tip-X and player's guides.

What about your use of technology? : 45
We will be using the very latest technology, enabling us to 'grab' screenshots electronically and then layout finished pages within minutes using Apple Mac DTP systems. This means that even if a new game comes into our offices a few hours before the magazine is due at the printers we can still put it into the mag. Additionally, these electronic grabs enable us to do joined screenshots, sprite cut-outs and other goodies making our layouts the best around.



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The man whose baseball cap never leaves his head. Maybe he's trying to hide something. He's the mad $\qquad$ adventurer of the ream.

Aler is sotally addicted to the arcade/adyenture senre of games. Oh, we mustn't forget to mention Depeche Mode, sh Alex?

Shaun, the man whose shaun, the man whose well at beast down! well af least he's in control when it's a racin game on his machine.


The baby of the team whe hasn't quife difscovered the art of shaving. He's an adventurer who considers himself a cartographer.

Point John at a shoot 'emup and you'll lose him for hours. Talking of which, where has he been for the last couple of days?


Gameplay: IE/00 Lastability: $18 / 20$ Presentation: 20/20


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Having rounded a sharp corner, you are confronted by small but agsressive Fimir. Avoid his mace tail at all costs


The spell lists are divided into each of the four elements. The fire spells include the likes of wrath of fire and the ever popular fireball, whereas the water spells are used for defensive purposes such as healing


## H

 ERO o
# U 

 EST Dare you enter the dank caverns of the evil sorcerer, Morcarget in there and work that magic of yours, but be careful!

HeroQuest was conceived two years ago by Gamos Workshop, the producer of Warhammer and Blood Bowl. It was heavily influenced by TSR's Dungeons and Dragons. HeroQuest was then signed over to MB Games for release.

The 3D board-game has lots of rooms to be explored to uncover treasure, and numerous evil creatures to battle with. Gremlin has made the conversion from the board-game to the various computer formats and judging by its past huge successes including Lotus and Supercars 2, HeroQuest should be another hit title.

There were two possible directions Gremlin could go with HeroQuest: make an ordinary Dungeon Master clone and slap the HeroQuest label on it? Or base it around the best selling game of ' 89 ?

## ACTION REPLAY

The company opted for the latter, and included all the quests found in the original board-game. Minor details were changed so players of the MB game couldn't cheat by consulting the manual.

There's the choice to play one of four characters: the barbarian, the dwarf, the elf and finally the wizard. The barbarian is a mighty warrior from the


Borderlands. His skill in hand-to-hand combat is unmatched, although his magical ability is non-existent.

The wizard however, is extremely adept at casting spelis, but he wouldn't know one end of a sword from the other. A compromise of the two is found in the elf. He is equally good at both combat and magic. Finally comes the dwarf, a fearless warrior who is an expert at spotting traps and secret doors.

The original HeroQuest used dice to determine the outcome of movement and the result of combat. The computer game uses a pixelised representation of two dice with shields and skulls emblazoned on them to determine the outcome of the fighting.

## TOSS THE COIN

Movement however, is carried out using a coin. The first click of the mouse spins the coin on its side, where as the next click will stop the sovereign on a random number.

During your turn you have to move around and search. Your task also includes entering into coabat with any creatures you may meet.

If you move into a room which hasn't been explored previously, anything inside will be immediately revealed - unless, of course the objects are hidden. This means any goblins, orcs or other baddies wll be shown and you'll be given the opton to attack.

If you decide to draw your sword, the rest of the screen wll black out leaving just you and your enemy on


| Player one |
| :--- |
| moves forward | | Player two comes |
| :--- |
| along to help |


| Some of the aliens will take a |
| :--- |
| lot of effort to defeat |

Number of lives remaining

A $s$ with all games on the Famicom,

 Likewise the sound effects and music
On the tities screen you are treated choir chanting out a doomy melody, and loud thumping loud thumping
sounderack really
drives the game alo umilising the ramicom's sound capabilities to
 to do with the game at all. lt's those

 both a one or two player same and has
 like a bout of underwater destruction this is the game for you.

## 0Z/LL Rejdaues Presentation 18/20 Lastability 16/20

REMEASE TMFO Superfmiom coscen तaw


 Pulling down and firing unleashes your hound onto an unsuspecting
enemy. He must be disposed of before he injures the poor animal
$\qquad$




- omputerised versions of popular - board-games are becoming more HeroQuest and now ssi/us cold's Renegade Legions Interceptor.

Having played the board-game extensich, can say the computer snopuen ayt 'sdius ays jo fle бuunzeay

 'ame5 and it is more bout gameplay dวนеш каля pue sh! weys dэчpe upert grap


When an opponent strays into one
 bank of lasers or other hardware.

 Not only can you choose to be a
 races to choose from

Cons Wearing tighter spacesuits than the Star Trek crew, the
लिए TOG and Renegade Legion battle in deep space for
control of the stars. Can the government stop the
rebellion in its footsteps, or will it be overthrown?
vessels such as scout-craft and $\mid$ down to earth, a human. Each ast, but low-powered ships. The breed have their own good and bad different areas of combat.





COLLATING YOUR CRAFT

 - SSI and US Gold and converted its hugely successful space fighter combat board-game
triven, and a series of icons give driven, and a series of icons give



Star Wars, and the Renegades are band of people out to overthrow

[^0]$\qquad$


 The sarious weapons, and have been awarded a prestige score in relation to
their power which is used for purchasing weaponary and equipment



In the beginning there was Gauntlet, the ultimate four player arcade experience. Then there was the sequel with the g 23 stunning title of Gauntlet 2. Now US Gold bring you the second sequel, direct to home computers, all in stunning isometric 3D!
half man. He's faered throughout
the land and many soon regret going into battle with him. Blizzard,
 lowest temperatures and in battie
he is unequalled.


















III, and the Emerald Grabbers, who
 ree when you run the chance of three when you run the chance of
bumping into wizards. readde |if samizeno esequl
 which can also be destroyed by
shooting them repeatedly. Due to
 of these and therefore they create
more of a problem to destryy. more of a problem to destroy.
.



The Tree Kingdom, set, believe it or not, in a forest. A bucket must.
The second area is the Mountain Kingdom set high above
sea level, this is also overun


## HEROES ONE AND ALL

 $\circ \frac{5}{6}$
areas of the Tree Kingdom, through





 be pleased to know that they
remain for the third instament.
There are also four other players -

Next is Dracolis, half fizard and
 sea ivel, ILis is also overrun with Monsters


Having played Gauntlet $\mathbf{2}$ to death, planned seemed great... for a while.
 The graphics look nice and the scrolling is fairty smooth, but the sprites
run faster than the scroll. sound effects
 is one of the best on the Amisa.





## Rease : DNIVY $\%$


OJNA ESHETEX


 | 4 |
| :--- |
| 8 |
| 8 |

高的
Twater 1
 so here grys! It is very complex and the sheer number of quests which you can
The graphics aren't particularly wondertul, but then it doess't mater on
This style of game as the atraction here

The only thing I can find to fault is that to really get anywhere you have to
 environment aimlessly for hours on end
without really getting anywhere. Defintelt a same tor tans of the

yourre soing to have to be patient as th
is a little on the long-winded side.
 Gameplay: 14/20
Lastability: 14/20
Presentation: 12/20
INFO 3
0
0
0 REMEASE IBMPC
Amisa


+ LOADSA PACKAGING

At the beginning of the game your team meets a beautiful girt (ahem) in the
bar and you learn something to your advantage
 $\square$
$\square$
$\square$
$\square$
$\square$


0




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AMIGA and ATARI ST Shocking Prices


## Head full fo tips? Don't

 know what to do with them? Just send them in ouTip-X af the usual Games-X äddress. Oh, any printed will win the tipster a game. So get uriting...

## THUNDERFORCE <br> - Sega nemme

Wers one for you psychotic megadrive ownims shoot'em-h? freaks. If you pause the game, press Up 10 times and then press down and button is to biag all of the wo the sumiverss

## E-SWAT - US GOLD ЛC=

When playing the gamo, press pause and type In mode has beon actlvated and you will find that you the following - JUSTIFIED ANCIEATS OF MAU MU, have been awarded a fotal of 99 eredits; Vory The sereen will flash Indleating that the cheat useful Indeedi

## R-TYPEI

 together sour

This is what you will receive after..
...the screen has flashed like this!



Press padse whenght, leff, right, bution up, down, downs, of house. Have you got thion e, bution 4 , ciens of power are now yours.


## JAMES POND - Millennium



Our young fishy chum can proceed MR2 and press return. Now, on much easier using these useful both versions, you can toggle the little titbits. cheat mode on and off using the
On the Amiga type in return key, and you can get rid of JUNKYARD and press return. If those utterly annoying inter level you're playing on the ST type in locks by pressing $D$.




Having problems with your distributor cap? Blow-outs becoming a major problem? Supercars 2 is basically mass destruction on the roads where you have to give as good as you get in order to survive. Ignore other imitations -

## THE TRACKS

It's best to begin on the easy courses. There are seven tracks in each level, comprising of scenery such as snow, rocks and heather, and lastly, grass. Each type of circuit will affect your car in a different way. For example, snow will make the car slide.

Make a good start and take the comers on the inside, you can usually nudge a car in front out of the way by hitting it in the side. Use the banked curves to gain speed and drive straight under any underpasses without getting stuck.

If you are huddled with a load of computer cars near a jump, wait for them to leap over before going over yourself.


BUYING EXTRAS WITH YOUR WINNINGS

At the end of each race, determine whether you need to repair the damage to your car. During the first few levels this is usually at a minimum.

However, later stages may require you to completely repair the car in order to survive the next race. As a general rule, more damage will be repaired if you choose to fix something expensive.

Choose your weapons carefully. The front and rear missiles are pretty standard, and can be dodged by anyone with a little experience and skill.

Homing missiles aren't quite as effective as they sound. Instead of following the car in front, they will zoom around the centre of the circuit until they hit something.

## WEAPONS

The super missiles rotate around your car, destroying anything in the immediate vicinity.

Mines destroy cars which drive over them or are too close when the proximity fuse burns out. Other extras are mainly for defence. The turbo boost provides massive acceleration and top speed. There are also three grades of armour.

The battering ram bolts onto your car to cause the other road users more damage when you smash into them. Probably the best item to choose is the engine turbo upgrade, which increases your top speed and acceleration permanently.
 and courtyard of the prison including the important facts about each room. Hext week you'll find the secrets behind other floors of the building.

The gram house in, as y ai waytid empect, well protectnit There. a.t't many ltems lying arouid ati.is. it is best aveilied matess you are trying to get to tia turnel enrance. The toe floor soins ontio tile French suarters witie thie wilate fioor joins the Amarican sfrition

- -ve ere the solitiary rams. Even thiugh it is possible con't releats any feilow parisoners es thay will only be carcgit assin while sturning to their guarters

Wis section of the courtruar is forbi cuich to priceners. lina the
 - andious to the pas rinc
 to reaci a ciecr triore youre gippedity a fuaw sind asiced for fron"nicanderir so asy to have your fios thance just in fuse
$\square$

Fis is the e-siest hole to roash as i can te accessen oy the Runcrican at any cime. lase the saw to rip up the floborbards out again have a s wel joma nuef thr the cher end of the tumnes?


This reea cosi be raeched by both the french and American pition
bulb beware of guaris spoting you me mickaxe is required to pamatratio the ground and get info the turnel. Pafore entering
collect the shovel as you will need it to get out at the ofther end When yos mapear fron the tunnel you'll be here. Rumning is - advised as the piace is swarming wiut German gyuards all hoping to put you in solinery. Ti: German uniform can be used to explore the Hiza but try fo arcild cowier gmards at all costs







This room can ce very bad for an unsuspansing prisumer as there's a guard wa:ting inside. Also there is a sracto two ksy for the tahing, so try to access fre room from the other side if possioiz

Entering heve is very wise beccuss if you go conve the stairs the roain at the bottom is a real treasure tricie. Thare's a collection of fiemsis haciucing all the keys - one of eact siade -a) cancle and a set of pamerrs. Dan't an forget to checik sshind the eable as Thie toot.tom for alock-pick.
ine chapel is perhams the tirust b.sunly furnis avea in the primon with an assorimnant of [Erys, a sway and some popcis. $\overline{8} 0 \mathrm{gres}$ on thratia you will mened a cosple of̂ sradic two keys ind one grasis one at the very leas\%. Eiranting on sitie top floor is the best may to cciliect everything

This rcoin has two erotrances, P-.;ón beriving guadz one keys. in.inte ritere's a set ef pupers -ml a lecis picin Irist malke supe ; owen amly one cijor

The prisoners' kitchen contains a few items of imporance, tut iv's also a place where mes? beginners waste keys ty entering a ronsa theyys aftestytieen in. The ouly advice is to be eware of the reatm arrangsment, if you followy this actrice you should only have to use three grede ome keys


## $\pi$

This is the erixinh prisoner's sol.any cell and he cei be released. if you do reach here fitan try to knep him in his room urati nighicall. If you get two other man iniso their cells, keep thie free(ish) prisonar in his bed unctil one of tive others is released bacausz hell soill be classed ed being in solikary


90 CAMES-X 26TH APRIL-2ND MAY 1991



The Turtles are still hanging in there on practically every format available - when will this invasion come to an end? Despite falling in popularity
to the likes of Bart Simpson, the game is still thoroughly popular.

Loads of old classics are making a come back in the Budget Chart. The ancient arcade hit Paperboy is riding high, as is Operation Wolf, with the racing games Continental Circus and Out Run battling it out behind.

Gauntlet 3 gets an early start in popularity on the old PC format. No doubt when the other versions of the game are released we will see this one dominating pretty much everything.

No change on the Commodore 64 as System 3's Last Ninja 3 keeps hold of the number one spot, and Viz, the game you either love or hate (to coin a

| 1 | - | LEMMINCS |
| :---: | :---: | :---: |
| 2 | A |  |
| 3 | $\triangle$ | PGA TOUR COLE, |
| 4 | A | Howera Hem vaicoin |
| 5 | - | YIE Youe nacm Team Proos |
| 6 | $\triangle$ |  |
| 7 | $\nabla$ | SWWIV Houen from rem Ranoom access |
| 8 | * |  |
| 9 | * |  |
| 10 | $\nabla$ | Finden wwis |


| 4 |  | House: PSYGNOSIS Team: DMA DESIGN |
| :---: | :---: | :---: |
|  |  | FINAL WHISTLE <br> House: ANCO Team: STEVE SCREECH |
|  |  | House: MRGIN Team: PROBE |
| $\sqrt{r}$ |  | POM屚最 <br> House: OCEAN Team: VARIOUS |
| $5$ |  | F19 STEALTM MGFTER <br> House: MICROPROSE Team: MPS LABS |
| $3$ |  | House: RAINBOW ARTS Tam: SCHMIDT, ESCHER AND TRENZ |
|  |  | SPETDRASH 2 <br> House: IMAGEWORKS Team: BITMAP BROTHERS |
|  |  | House: DOMARK Team: INCENTIVE |
|  |  | House: ANCO Tcam: STEVE SCREECH |
|  |  | House: IMAGEWORKS Team: PROBE |


| 4 |  | House: SYSTEM 3 Team: IN HOUSE |
| :---: | :---: | :---: |
| 3 |  | House: VIRGIN Teams PROBE |
|  |  | House: THALAMUS Team APEX BROTHERS |
|  |  | House: CODE MASTERS Team: OLIVER TWINS |
|  |  | Houses MIRRORSOFT Team: PROBE |
|  |  | House: BEAU JOLA <br> Team: VARIOUS |
|  |  | House: ANCO Team: SCHMDT, ESCHER AND TRENZ |
|  |  |  Howse US GOLD Team: ZZKI |
|  |  |  House: SYSTEM 3 team: VARIOUS |
|  |  | House: GREMLIN GRAPHICS Team: MAcNETIC FIELDS |


| 1 | - | DIZZy COLECTION |
| :---: | :---: | :---: |
| 2 | - | BACM TO THE FUTURE 3 |
| 3 | $\nabla$ | THENAGE MUTANT, HERO TURTLES |
| 4 | $\nabla$ | ROBOCOP 2 <br> House occean ream: special m |
| 5 | A | F16 COMABAT PILOT |
| 6 | * | SWINT House: sorm Team: Ranoom actess |
| 7 | * | POWER UP House ocian Trem various |
| 8 | * | EMIVN HUGHES SOCCER House: AUDIONGENIC team: IN HOUSE |
| 9 | * | SUPER MONACO GRAND PRIX |
| 11 | $\nabla$ | TOTAL RECALL <br> House: OCCAN Team: O'Rounk and barl |



| 1 | + | DIESYY COLECECTION |
| :---: | :---: | :---: |
| 2 | $\nabla$ | TEENAGE MUTANT HERO TURTLES House: IMAGETWORIS Team: Probs |
| 3 | + | BACK TO THE FUTURE 3 House: IMAGEWORKS Team: Probe |
| 4 | - | TOTAL RECALL |
| 5 | A | POWERE UP House |
| 6 | $\nabla$ | GOLDEN AXE |
| 7 | * | FISTS OFPUYY |
| 8 | * | HOLLYWOOD COLLECTION |
| 9 | V | BIG EOXX Hosen |
| 10 | $\nabla$ | SUPER HONACO GRAND PRIX |


| 1 | A | GAUNTLET 3 3 |
| :---: | :---: | :---: |
| 2 | A | SIM EARTH/ |
| 3 | $\nabla$ | COLOSSUS CHESS M <br> ouse: CDS Team: IN HOUSE |
| 4 | A | ELECTROCOP ${ }^{\text {House: }}$ Stout |
| 5 | A | LINIS <br> House: ACCESS Team: VANCE COOK |
| 6 | * | KICK OFF? <br> House: ANCO Team stivi scrien |
| 7 | * | DAIIV DOUPLS |
| 8 | $\nabla$ | F10 STEALTH Wheluter |
| 9 | + | WING COMMAMDER |
| 10 | $\star$ | TEENMGE HUTANT HERO TURTLES House: IMAGEWORIS Team: Probe |


| 1 | - | House coot masitas team: olver twins |
| :---: | :---: | :---: |
| 2 | - | DOURLE DRAGON |
| 3 | A | PAPTASY WORLD DITEY |
| 4 | $\nabla$ | PAPEREOY |
| 5 | A | TREASUNE ISLAND DIZ2Y |
| 6 | - | OPEATTON WOL House hit Sound team octan ranci |
| 7 | A | QUATIO ADVENTMN |
| 8 | $\nabla$ | KWIK SNAX House: coot mastras team various |
| 9 | A | CONTINENTAL CIICUS House mastratronic Team: troue |
| 10 | - | OUT RUN |
| 11 | $\nabla$ | MORGOTENWORLDS |
| 12 | * | KICK House: ANCO Team: STEVE SCREECH |
| 13 | $\nabla$ | spitilime IMAGE House Mrr Sound trem victoonan |
| 14 | $\nabla$ | SUPER SCRA:MELE SDMULATOR |
| 15 | * | C'S ELP EHANT ANTICS |



## BLOCTE By Banioom

I have been playing Shadow of the Beast 2 from Psygnosis for some time but now I have come to a halt, I cannot find the password to give to Barloom and therefore I can't get any further in the game. Please can you give me the password?
Michael Unreadable-Surname, Essex.

Dr X: No, I won't give the password cos I'm a git. However, I'll tell you how to get it. There are two dragons: Barloom, the friendly beast of the West, and

secondly, the evil lizard of the East. To get the password you must defeat the Evil One and release the man he is holding captive.

Having recovered from the blow, the frail man will whisper the password in you ear - and probably slip his tongue down there if you're lucky.

## DITHERTNG DUNGEONEDR

I hope you will be able to help with my problem (oh no, not another I've got this strange rash...' - Dr X). I own an Atari ST and

the game I'm having difficulty with is Dungeon Master.

I've been playing DM for ages (so has Alex, especially Enjoy The Silence - Dr X) but I can't get past the horde of worms at the end of level four. It's possible to kill some using the gate by the room with the Screamers in, but eventually they overpower me.
J Benbow, Cardiff.

Dr $X$ : I once had a problem with people overpowering me, but more about my ex-girlfriend later. I suggest you stop fiddling with your little worm and think over your strategy. What l'm about to give away is top secret well, not really.

In case you didn't know, the FUL YA BRO casts a fireball spell. As long you practise this throughout the earlier stages of the game, killing the worms should be far easier. Concerning the Screamers, clear the room first, then release the worms and allow them to follow you back to the gate.

## DREATY DPANT

It's not an end-of-level twelve eyed indestructible green slimy creature from the planet Mars that's bothering me, oh no Missus (Wot no brain cells? - Dr X), something far worse than that (Gasp, surely not - $\operatorname{Dr}$ X). I have found a sure way to get my

ep, it's your favourite part of the mag with me, Dr X, as your host. This is the chance for you to ask questions about a game which is proving to be difficult, or a particularly hard stage which is driving you to distraction.

The solutions we give aren't cheats, so don't bother asking for them. Write to Dr X, Games-X, Europa House, Adlington Park, Macclesfield, Cheshire, SK10 4NP. That's it for now - read on and keep those letters coming in.

Amiga to sit cross-legged (Funny, l've never seen an Amiga with Jegs - Dr X) and meditate. Simply insert Deluxe Paint 2 in the

drive. The problem occurs when a saved picture is loaded onto the screen. It's impossible to get the palette showing - why
is this? My project has nearly come to a stop because of this.
James 'What a sense of humour l've got' Brooks, Bognor Regis.

Dr $X$ : Yawn, was this help for DPaint you wanted? Just to show what a massive IQ I have, here's the solution. I'm not really sure what your problem is, but try pressing F10, as that usually makes the palette tools appear. I've tried it and it and definitely works. Trust me, I'm a doctor.

## INTRODUCINGTNET

I have recently been released from hospital after having a tonsillectomy, and I bought an Atarl STFM Discovery Pack for sheer enjoyment. Now however, I would like to see the more useful aspects of this machine.

Would you please give me a brief intro into which software/hardware is ideal for a novice like me, including PD software, word processors etc. Also would a one meg upgrade be useful or not?
P'Now that's magic' Daniels, Warrington.
Dr $X: 1$ hope your operation went well, and everything was tucked back and stitched up correctly. That reminds me of the time when I once had to have a gall stone removed and... (that's enough of that - Ed). For word

processing, try using 1st Word Plus or if you have wads of spare cash, MicroSoft Word is one of the best money can buy.

The PD scene is becoming more and more popula by the week, and new titles are being constantly added to the already massive libraries. Finally, a one meg upgrade isn't that useful for just word processing and playing games. Only a small amount of games require a full meg, and the extra memory is usually only used for enhancements. However, an external drive is handy piece of equipment to have.

## PILING ON TNE HORROR

Doc, please give me a hand with Horror Zombies from the Crypt, as having made It to the last level, the game has finally beaten me. I have only managed to battle to the beginning of level, so I'm desperately trying to get help. Please help, you're my last hope. John Calry, Birmingham.

Dr $X$ : Thanks a lot, we should be the people you consult first because we know everything - well nearly everything. If you have been playing the game through to level six you didn't have to. Just type in 'GARLIC' as it will transport you there automatically. However, to help you on level six, take a look at the screenshot below.



## (2)


#### Abstract

STORM

0When the Sales Curve was founded in 1988 its aim was to develop and market games for software houses. In October 1990, after a string of hit titles the Sales Curve decided to launch its own software label, Storm with its first game being the coin-op Saint Dragon. More recently SWIV stormed up the chart's, gaining critical acclaim all the way, Storm's next games will be three coin-op licences; Jaleco's Big Run, Technos' Double


Saint Dragon, SWIV, Rod-Land, Big Run, Ninja Warriors, Silk Worm, Shinobi, Judge Dredd, Narc, Test Drive II, Cycles, Grand Prix Circuit.

## ROD.LAND

platform games are a big favourite with

Calmost everyone - combining lovable characters, cartoon-style graphics and addictive gameplay has always been a formula for a winning game

Rod-Land is being converted from the Jaleco coin-op by Storm's in-house development team Ronald Piket Weeserik is responsible for the 16 -bit formats and is aided and abetted by graphics wizard, Ned Langman

The game is best played in its simultaneous two player mode. You take control of either Tam or Rit;
 rabbits. Each level culminates in the meeting of giant end-of-level nasty such as a whale or huge elephant on a trapeze! our heroes will be able to During their journey our herm extra points and collect flowers which will gain help is available in the bonus lives. In addition, extra help crystals all of which form of bombs, bullets and ice
will aid Tam and Rit in the available in September for the
Rod-Land will be avalore 64, Spectrum and Amiga, Atari ST, Commodora 64, Spect,

## SALES CURVE/STORM GAMEOGRAPHV



Billy and Jimmy are back with a vengeance. This time their travels will take them all over the world


Who said collecting the Rosetta Stones would be easy? Billy comes face to face with a real meanie

## DOUBLE DRAGON III THE ROSETTA STONES

$\cdots$
arlier this year the Sales Curve entered into a joint publishing deal with American software house, Tradewest. The first game to cross the Atlantic will be Double Dragon III: The Rosetta Stones. The game is currently being programmed on the 16 -bit machines by Greg Michael with graphics from Ned Langman.

After their scrapes with all manner of streetwise hoods in the first two instalments, Billy and Jimmy are back. This time they out to defeat the evil Black Warriors and recover the three sacred Rosetta stones. Unlike their previous adventures, Double Dragon III will take Billy and Jimmy to such far off places as Japan, Italy and America.

The game, which is to be released towards the end of 1991 is divided into fourteen action-packed levels. The finale taking place in Egypt where, with all three stones in their possession, our heroes will have to face the world's strongest enemy!




Game Boy, NEC and Super Famicom. We decided to can all our NES products and concentrate on the Game Boy. Loopz was started for Mindscape through Audiogenic, and Days of Thunder has just been done by us for the PC and the Game Boy.

Argonaut has been doing a fair amount of research and development into consoles. We are an official licence


Get ready for take off in Birds of Prey
developer for Nintendo and have a great relationship with the company.

When the Game Boy came out onto the games market our company was one of the first to carry out development on it.

Well there's also been a lot spent. With a large team of programmers there are huge outgoings. So there aren't mega profits, in fact we'll be lucky to even make a small wad of money. Argonaut is growing all the time and most of its income will be spent in order to create better products. On the Game Boy products the royalty is only about 20p each game sold.

Almost all of our products aren't created for the UK, apart from the Amiga releases. For console products our target markets are Japan and America.

Starglider was a popular one with us. We were very creative on that - It was good fun. Hawk was good for the research. I can't really talk too much about the game

I'm most proud of, except to say it's something totally and utterly different.

Some are, but no more violent than many films.

I wouldn't say embarrassing, but the most disappointing because of lack of time to do the project was Afterburner. We only had 10 weeks to produce ST and Amiga formats. The game was also let down by the poor artwork which was produced.

I'd go for a fast Amiga or PC like a 486. My favourite console is a Super Famicom, but the Game Boy is the one I use most.

DMA Design, Bulfrog and Assembly Line.

Lots of awesome products which will sell in the millions!


Adam Polanski member of the Birds of Prey programming team


OK guys, take your plane by the hand and drop your troops on the land. All this and more in Birds of Prey

## ARCONAUT SOFTOCRAPHY

## SOFTWARE

| Starglider .......ST ....................................... 1985/86 |  |
| :---: | :---: |
| (Rainbird) |  |
|  | C64 ....................................e.1985/86 |
| Starglider 2 ....ST ..................................... 1988 |  |
| (Rainbird) | Amiga ................................ 1988 |
|  | PC ...................................... 1989 |
|  | C64 ..................................... 1989 |
|  | Spectrum .......................... 1989 |
|  | MAC ................................. 1989 |
|  | NEC 9801 (Japan only) ........ 1991 |

Afterburner .... ST/Amiga (Activision) ............ 1988/89
Birds of Prey ...Amiga/PC (Electronic Arts) .. 1991
Days of
Thunder
....PC/Game Boy (Mindscape) .. 1990/91
Loopz. $\qquad$ Game Boy (Mindscape) .... 1991

## HARDWARE

Arg Asm..........Amiga Assembler
Ram Boy Hardware for
console development
Ram Boy 4 for console development, with hardware debusging included


From the designers of the outstanding Laser Squad comes a game that will bring powerful wizards, potions, treasure and hoardes of mythical creatures to your computer screen in this exciting strategy game for up to 4 players.


PUBLISHED BY BLADE SOFTWARE LTD.

# THE MAKING OF UTOPIA rims siok 


#### Abstract

Utopia is the working title of a futuristic simulation and combat game to be published by Gremlin later this year. In the weeks to come Graeme Ing hopes to provide an insight into creating a game like Utopia, from conception through to release.


1he team consists of: Robert Crack as a designer, Berni as artist extraordinaire and myself as programmer and designer. Not forgetting Sean and James, the 'bosses' at Gremlin.

In the game you get to command a hi-tech colony on a remote planet, with the aim of creating a Utopia, that is to say a
perfect society where everyone is content and war is forgotten. Sounds simple enough, but is it?

On the road to enlightenment you must manage your colony successfully, keeping the people happy, fighting crime, encouraging industry, trade and research.

From research you develop inventions, devices to assist in
combating disease, detecting ore deposits or developing the latest super tank and smart-missiles.

On top of all this, you share the world with a vicious alien race, whose idea of fun is to smash down your city as fast as you can build it.

That then, is the game, but it was rather different at its conception nearly a year ago..

## J•U • N • E

IIn June 1990, we were nearing completion on BSS Jane Seymour for Gremlin, and had the Sim City fever. A great game, but like all conceited developers, we knew we could improve on it, build in something else to do besides plonking buildings on a map. Late one night in a hotel room in Sheffield, Fantasym was born.

Confused? Our original idea was for a Medieval fantasy game, where you get to build a town and fight off the local orcs, dragons and so forth. Rob coined the catchy title and we explained the concept to Gremlin.

It liked the idea and agreed to keep us supplied with that most crucial resource for developers - money. Whilst Seymour was being polished for release we set about the mammoth task of producing a game spec, a process we knew would take a couple of months.

## $A \cdot U \cdot G \cdot U \cdot S \cdot T$

By early August we had redesigned the entire game, resulting in a spec of 100 pages. The game now had the working title of World.

Somewhere about this time I began to rip code out of Seymour for use in Worid. In a couple of weeks I coded up a crude map editor which I could use to place buildings and scroll around the map. At this stage the map was viewed from above, in 2 D.


Left: Robert Crack Right: Gaeme ing

## $\mathbf{J} \cdot \mathbf{U} \bullet \mathbf{L} \cdot \mathbf{Y}$

 - $y$ the end of July we had written maybe 60 pages - of notes, but we ran into difficulties. The code we needed to ensure men moved around the map intelligently was proving too involved and timeconsuming to work in a real-time game.The chief problem involved roads. The player could construct his own roads, but we then had the headache of ensuring men took the the shortest route to their destination. Believe me, this was not easy!

Another problem was providing a swift means for the player to move armies about. We didn't want the game to play like a wargame; it had to be quick and exciting. The solution was to set the entire thing in the future. We ditched the roads and had spaceships, which would be unaffected by terrain.

## $S$ - $\quad$ - $P$ T

In September I purchased my new development system, consisting of a ' 286 PC running at 25 MHz , with a 40 Mb hard disk, and SNASM68K.

SNASM is a developers dream - one box plugs into the Amiga's expansion port, and a neat little port plugs into the PC. The two are connected by a very fast SCSI link - small computer systems interface. Code is written on the PC and assembled in a fraction of the time the Amiga or ST would take - damn, no drinking coffee while waiting for the assembler! It is then downloaded direct into the Amiga, ready to run.

Most games are developed using two machines these days. If you get a bug, SNASM allows you to look at the Amiga's memory directly, including 68000 and hardware registers, and step through the code an introduction at a time. It makes bug-finding less stressful on the old grey cells!

- Next time we'll look at how the game has progressed since that crude 2D map editor.




## EXTRAVAGANZA

Anew idea and product for larger arcades and theme parks was unveiled for the first time recently. Situated in a corner of the annual Blackpool Coin-Op Amusements Exhibition was an interesting darkened room construction, with a futuristic outer facade in space ship design.

It was worth further investigation. Step inside and expect to experience something a little different from the standard amusement machine or coin operated attraction. This is not your ordinary space invaders, in fact this is not a 'standard' game, period.


Definitely not a normal coin-op sensational, and there is the potential for further development of the graphics and the scope of the game. Indeed, the designers of the concept are already busy developing a new game scenario for the 1992/93 season that will become the sequel to Septima 1.

One advantage of Septima is that although each player position has its own coin insert, the game can be operated as a theme park attraction in non coin-op fashion, and there is little doubt that the piece has the potential strength to succeed in this manner.

VAS is a concept designed by ISMIC Technolgy of Market Drayton in Shropshire. The company is headed
by Stu Firth, Benn Daglish, and one Fungus The Bogeyman (hmm, interesting).

Firth explained that they first stumbled upon the idea, which evolved into Septima, in. Spain where he was involved in the development of Space City, a multi media theatre for use in the promotion of Seville's Expo '92 and also for the Barcelona Olympics. The aim was to generate high quality graphics onto a large screen.

By accident Firth saw the potential in the amusement world of combining the ability to generate graphics onto a large screen with a video game idea.

The task to track down the hardware required to produce the necessary high quality graphics led to American space agency NASA, and then, over the last 12 months, the ISMIC team set about writing the software storyline. The end product is Septima, and will be coming to an amusement centre near you very soon.


Monaynatror



CO-GLOBAL

## Edited by the

 incredfible, the amazing, your friend and mine, the one and only Lestic Bunder.MUSion Following the re: release and renewed interest in '70's band Free, with Alf Right Now, Island records have just brought out My Brother Jake from the Free achives, The $\mathbf{B}$ side features The Stealer, a track previously unavailable.

We've had Hip Hop; House. Swing Beat, Ragga Hop, Hip House and nearly every type of

new dance sound, until now that is. From Reppin is Fundamental, prepare yoursell for Doo Wop Hip Hop with its 'The Doo Hop Legacy' album , A cool, breezin', dance sound to Ieave you feeling good and refreshed.

Rappin Is Fundamental is taking hip hop onto a new course, and these boys are gonna do well.

MOVIES The Turtles are back. dust as the vid goes on national release here in the UK, over on the other side of the pond, Turiles 2 has just come out. Turties 2 - The Secret of The Cooze, is everything a Turtle fan can want including a fair amount of fighting and even a green message thrown in, plus masses and masses of pizza eating.

There's also another Turtle rap, this time provided by Vanilla lce as the Turtles kinda gate crash one of his gigs. Turtle durdes can check out the

film later this year...
Speaking of Mr Vanilla, watch out for his motion picey debut in Cool As Ice, or maybe not...

MiDEO Flatifners (15) one of the better films of last year makes its rental debut. Five medical students set out to discover what is beyond life and face the consequences as fact and fiction fuse together.

That wonderful, wonderful cat. Felix is back. After more than 70 years, Felix is the star of his own action packed cartoon Felix The Cat - The Movie (U). our hero has to take on an evil Duke and save a princess. Just what every cat gets up to.

Apparently, the opening credit sequences are the first time animation has been done in real time using computer animation. Watch out for Felix around the end of dune.

THes. Still proving ever popular is The Darling Buds of May showing at the mo on ITV on Sundays 7.45 pm . The show's fined up to win a load of awards and its not hard to see why great storyline, brilliant acting and a wonderiul cast, especially Catherine Zeta Jones, the rather cute Mariette.

## In $D=E D$

Most exciting TV series this year has been Beverly Hills 90210. Well, ITV promises the series will be returning soon.

In the meanwitie, here's a piccy of one of my fave actresses, well actually my number one, from the series Gabrielle Chateris who plays school newspaper ed Andrea Zuckerman.


Wanna 'get down'? Well, the techno whizzes at Casio are bringing out the RAP-1. If you want to produce those radical def beats with an authentic New York rap or a Chicago house beat style, then the RAP-1 should be on your shopping list now.
 around the Games-X office is the new Canon still video camera. The RC 260 is a palm sized camera which allows you to shoot pictures, save them on a special 2" floppy disk which holds 50 images and then show them on a TV. For those interested in digitising piccies, the RC 260 is ideal and the results excellent. Check it out at your nearest photo shop priced around $\varepsilon 500$.


$\rightarrow$We know that youlre all thinking out there, the problem is.o. just what is going through your heads? The letter which jumps out at us each week - not literally, stupid - will get the writer a little something (fnar, fnar) and their photo, pride of place in the mag. Write to: X-IT, Games-X, Europa House, Adlington Park, Macclesfield, Cheshire, SK10 4NP.


MILKNETITBE/
1 am a 22 year old man living in a hiphop, happening part of the country. In the X-it page of your preview issue I saw a photograph of a really gorgeous, sexy girl from Titchfield. I have heard that this is not the most exciting place in the world and it is, therefore understandable as to why she may be attracted to Mr Stevenson.

Her name is Cindy Smithers and think she is the most beautiful girl I have ever seen. Could you print a full size picture of her in a future issue. I would very much like to have her pinned up in my bedroom.

Any chance of her phone number or
address?
Stephen McGowan, Bradford.

Not exactly an original letter, Stephen, seem to recognise it from somewhere. Are you for real? Hip-hop happening? Do
this was a computer/console games magazine.

Please take it away and put more games stuff in
Juliet Jones; Durham.

Our Leslie was upset when he read your letter, so much so l'm sure I saw a smudge on his mascara underneath the dark glasses - and he reckoned he could handle it!

The reason for the page was to make Games-X more hip and interesting to you young things out there and by the number of survey replies we've had you definitely think that Leslie and Go-Global are happening events. The lingo is so catching jou've even got me at it nowl

## Lurimivivinct

Just a quick line to let you know that I think Games- $X$ is really fab and brill and probably the best games mag ever. Duncan Edwards, Caerphilly.

Maybe I was wrong about Mr Bunder, Features Writer, people do talk like this. Perhaps I'm getting old and should retire into the oblivion of the unwanted computer magazine warehouse. Contrary to what 'Boy' believes, I'm not drawing my pension next week.

## /11UMP1 UT $=$

After reading the preview of your magazine recently, can I congratulate you on a first class, bold new way of reviewing games and the strength and fun in your editorial. It's not like the other games magazines that take themselves too seriously or treat you like a complete idiot.

Either they have too many adverts and no real coverage, or are too specific - you hit the centre every time.

R Awasti, Slough.

Ta for your input Mr A, sorry we couldn't print your letter in full, it would probably have filled the page by itself. Be assured that your ideas will be seriously thought through.

Incidentally, we think the mag is pretty good too!

## 

Get a load of the freaky colours all over Games-X. It's easy to see that Jon Ross is not a great lover of white space.

Not complaining, though, it looks really good, much better than any other games magazine.
David Roper, Wilmslow.

Jon's only into white $T$-shirts l'm afraid. The creative use of white space in our mag is definitely a thing of the past. We tend to believe that if you have little or nothing to say use whiteness - as you can see Games-X has plenty to say.

As for Jon, he's the strong, silent type! Oh, who loves freaky patterns.


Cames addiction are you going to be its next victim?
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